

**AMENDMENT TRANSMITTAL LETTER**Docket No.
VELOX 3.0-002Application No.
10/780,363Filing Date
February 17, 2004Examiner
S. R. WilsonArt Unit
2826

Applicant(s): Bryan S. Shelton, Linlin Liu, Alex D. Ceruzzi, Michael Murphy, Milan Pophristic, Boris Peres, Richard A. Stall, Xiang Gao, and Ivan Eliashevich

Invention: LATERAL CONDUCTION SCHOTTKY DIODE WITH PLURAL MESAS

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	78	- 119 =		x 0	0.00
Independent Claims	5	- 7 =		x 0	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 12-1095
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Lawrence E. Russ
Lawrence E. Russ
Attorney Reg. No.: 35,342

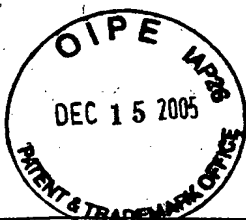
Dated: December 12, 2005

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP
600 South Avenue West
Westfield, New Jersey 07090
(908) 518-6309

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 12, 2005

Signature: *Lawrence E. Russ* (Lawrence E. Russ)



57W

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 12, 2005

Signature: *Lawrence E. Russ*

(Lawrence E. Russ)

Docket No.: VELOX 3.0-002
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Shelton et al.

Application No.: 10/780,363

Filed: February 17, 2004

For: LATERAL CONDUCTION SCHOTTKY
DIODE WITH PLURAL MESAS

:
:
:
:
: Group Art Unit: 2826
:
: Examiner: S. R. Wilson
:
:
:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the official action mailed September 12, 2005, applicant submits the following amendments and remarks.